



Title: Protein Engineering
 Inventors: Mark Leslie SMYTHE et al.
 Attorney Docket No. 065064-0135
 Application No. 09/830,011
 Sheet 1 of 14
 REPLACEMENT SHEET

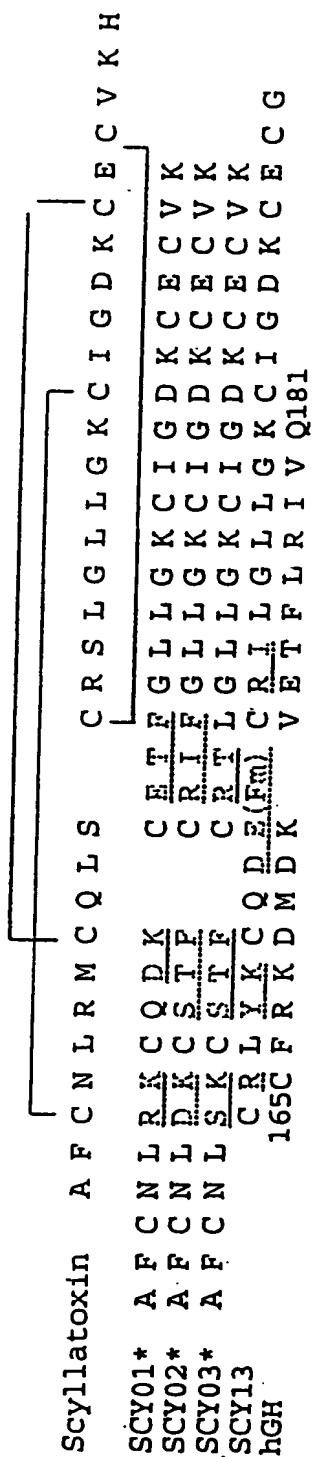


FIG. 1

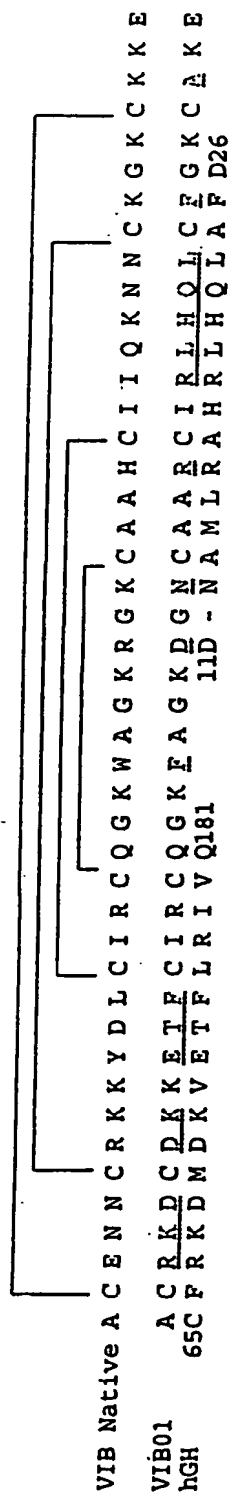


FIG. 2

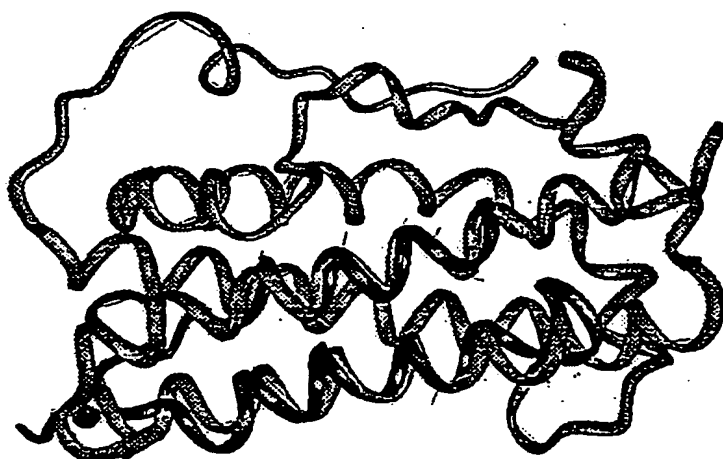


FIG. 3

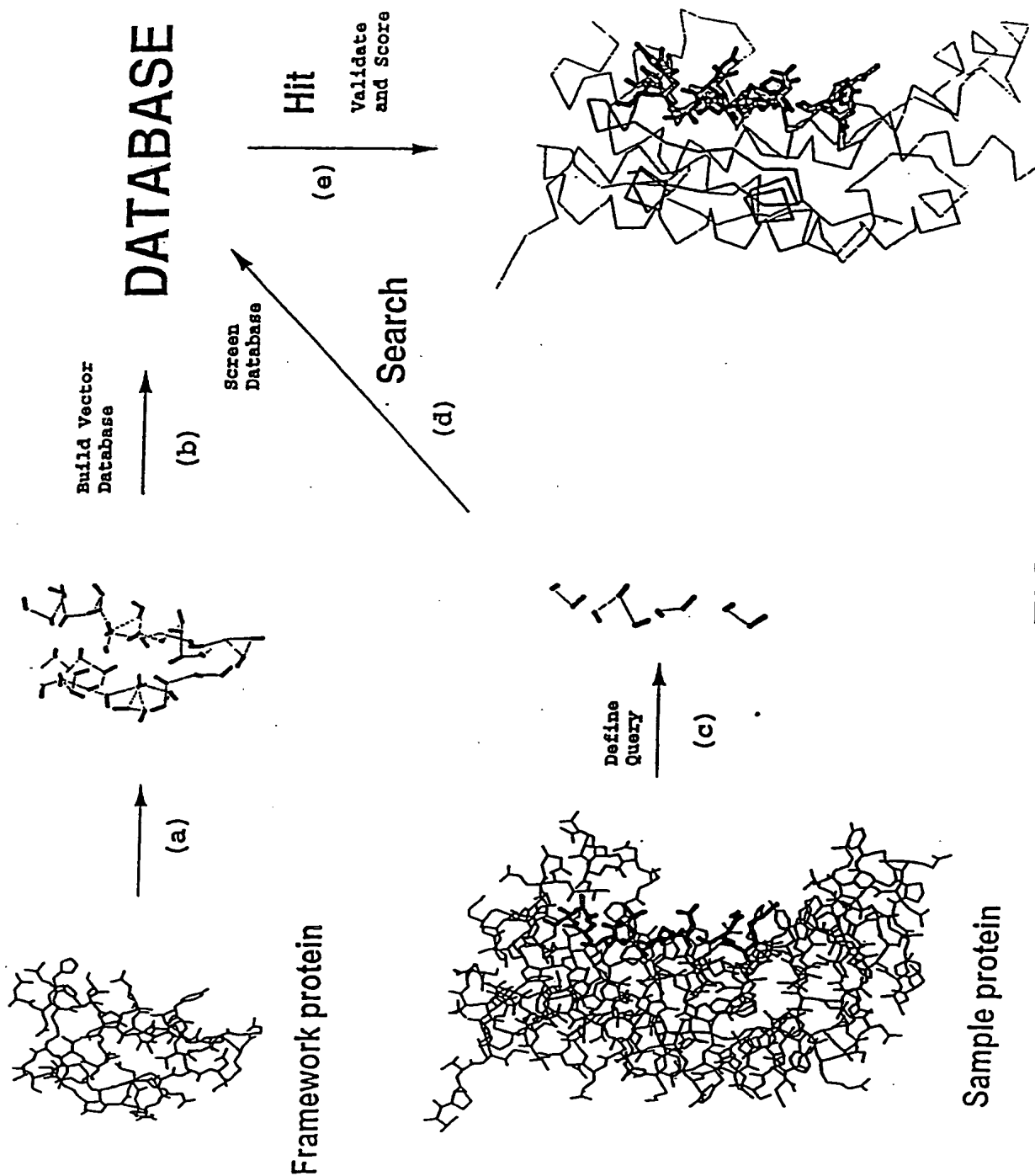


FIG. 4

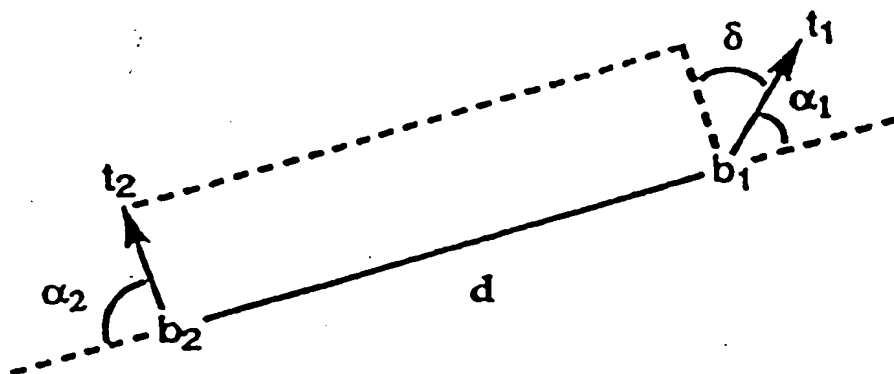


FIG. 5

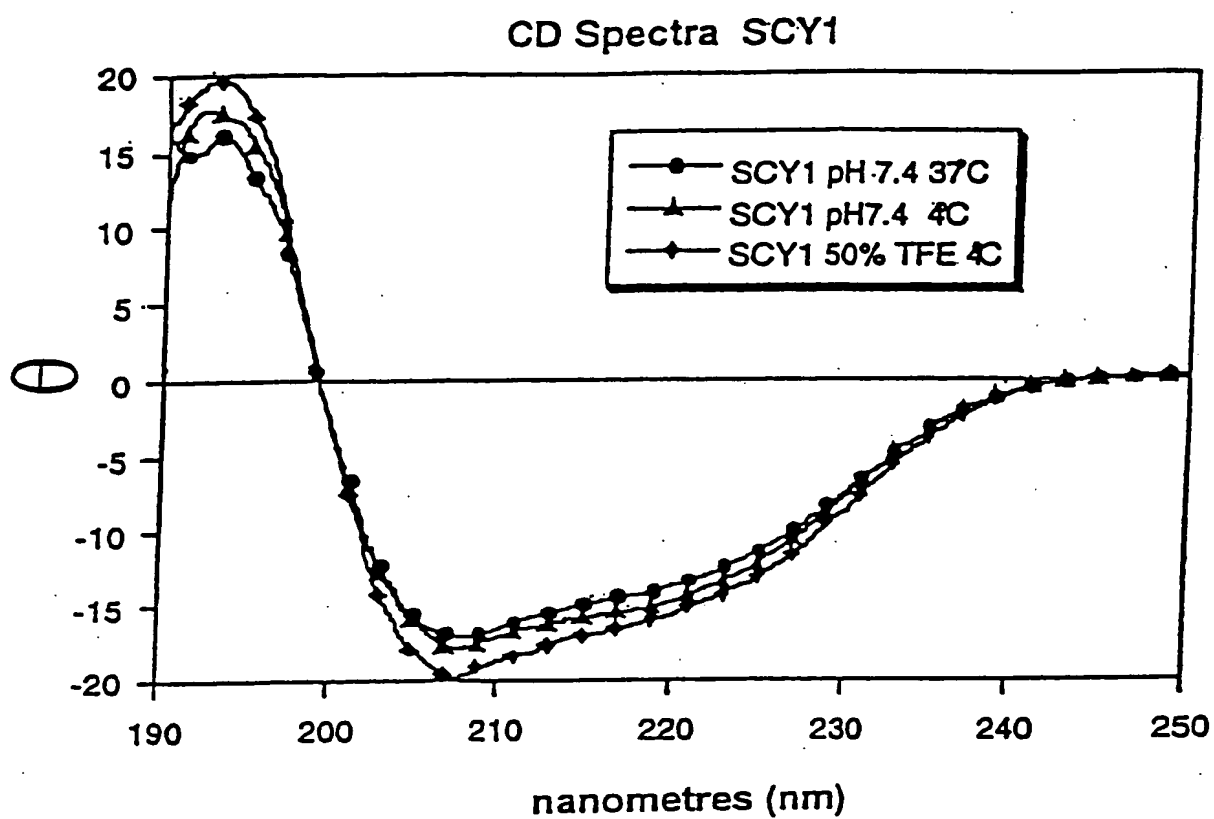


FIG. 6

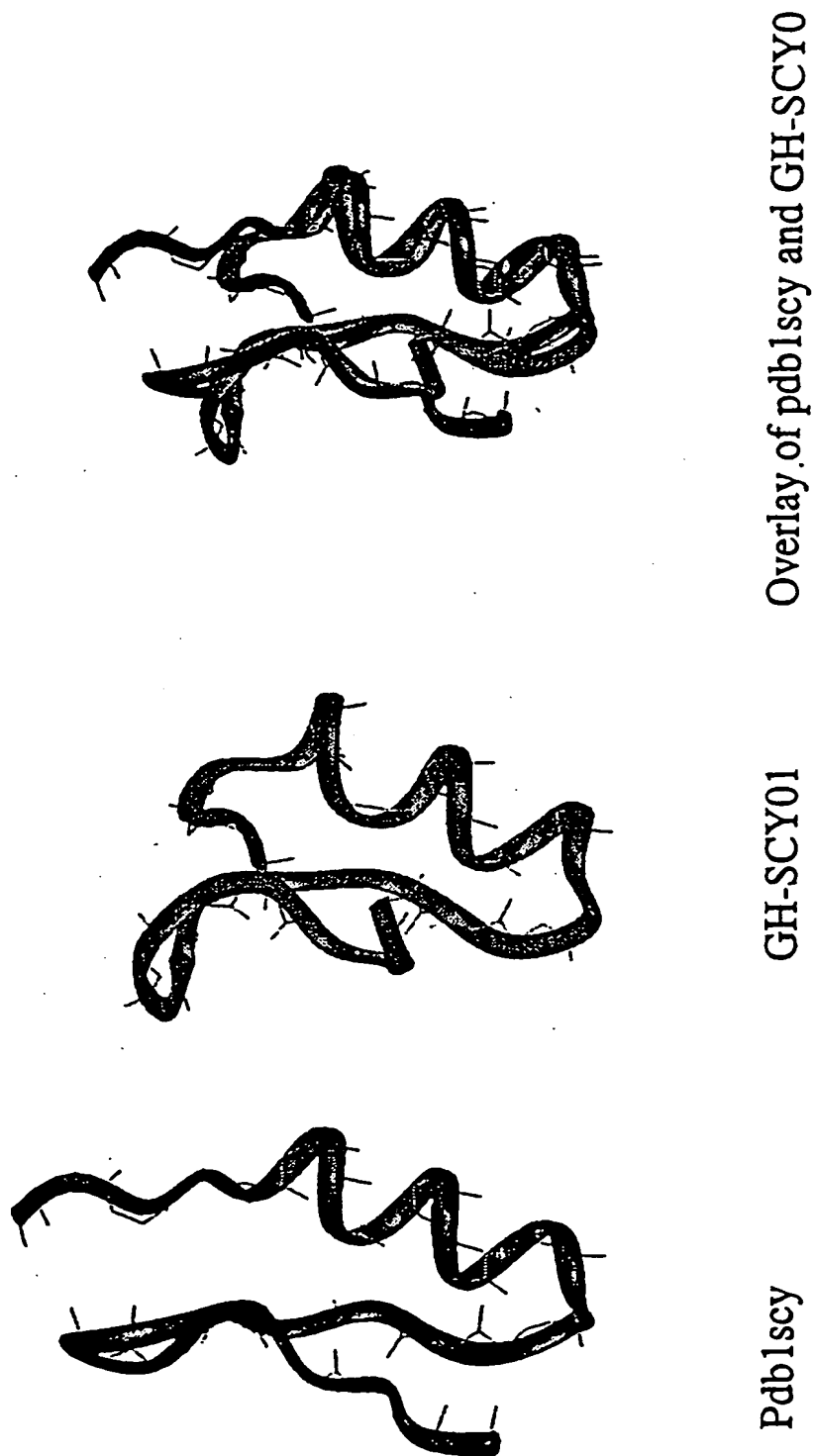


FIG. 7

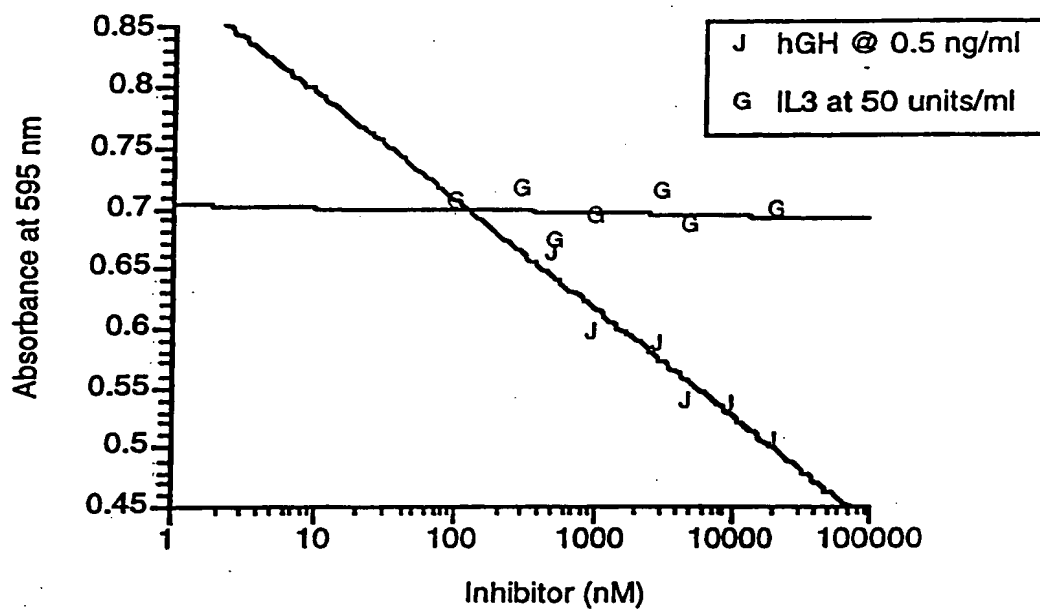


FIG. 8

FIG. 9

CD spectra of CML 30
NH2-VIBO1

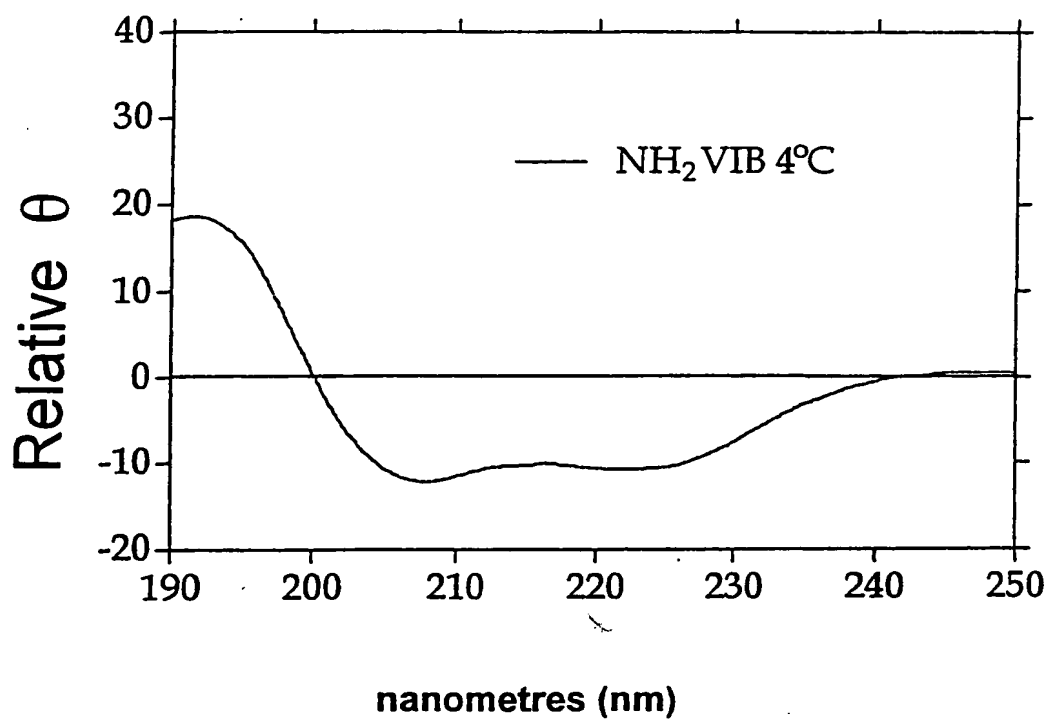


FIG. 10

173V E T F L R I V180-8S R L F D N A M L R A H R L20

FIG. 11

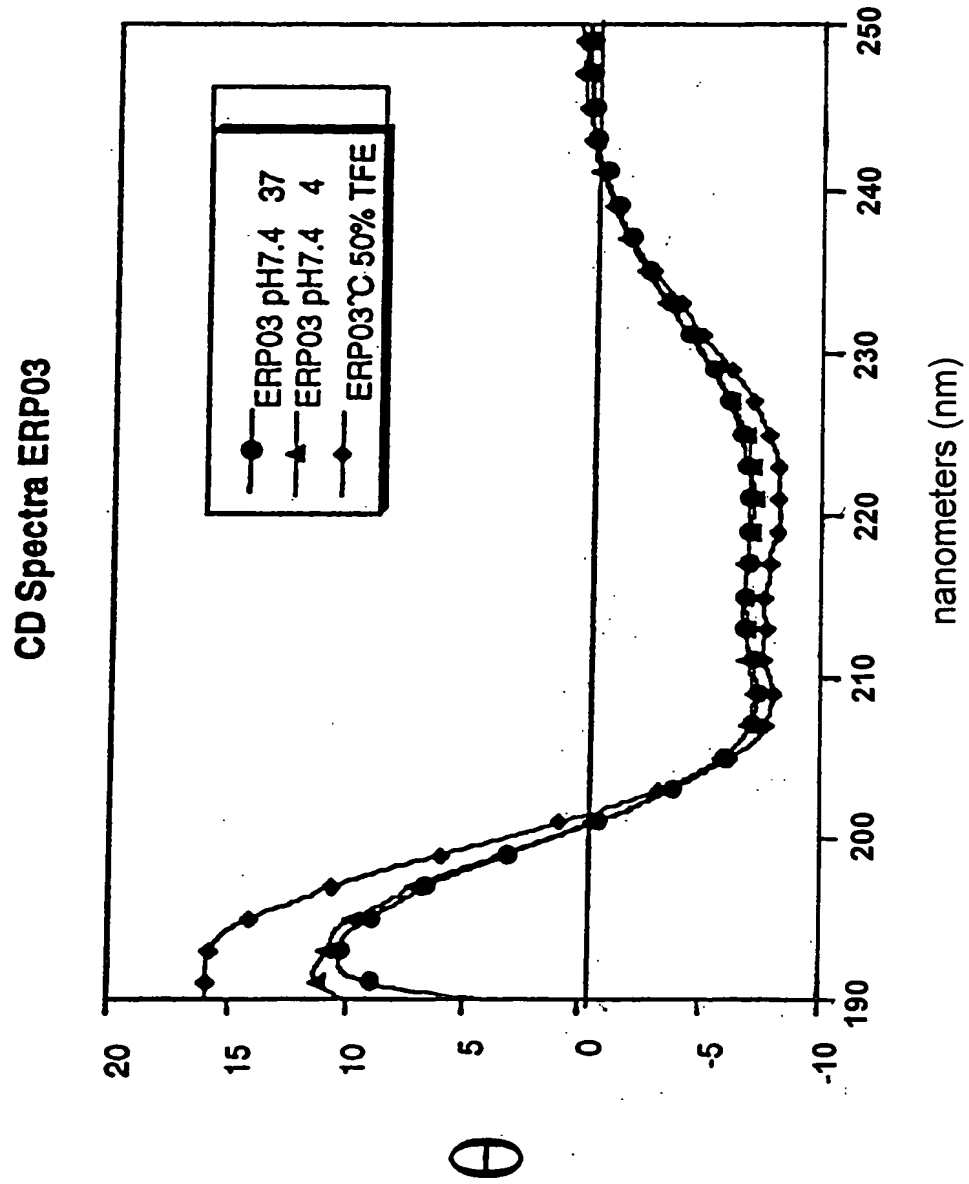


FIG. 12

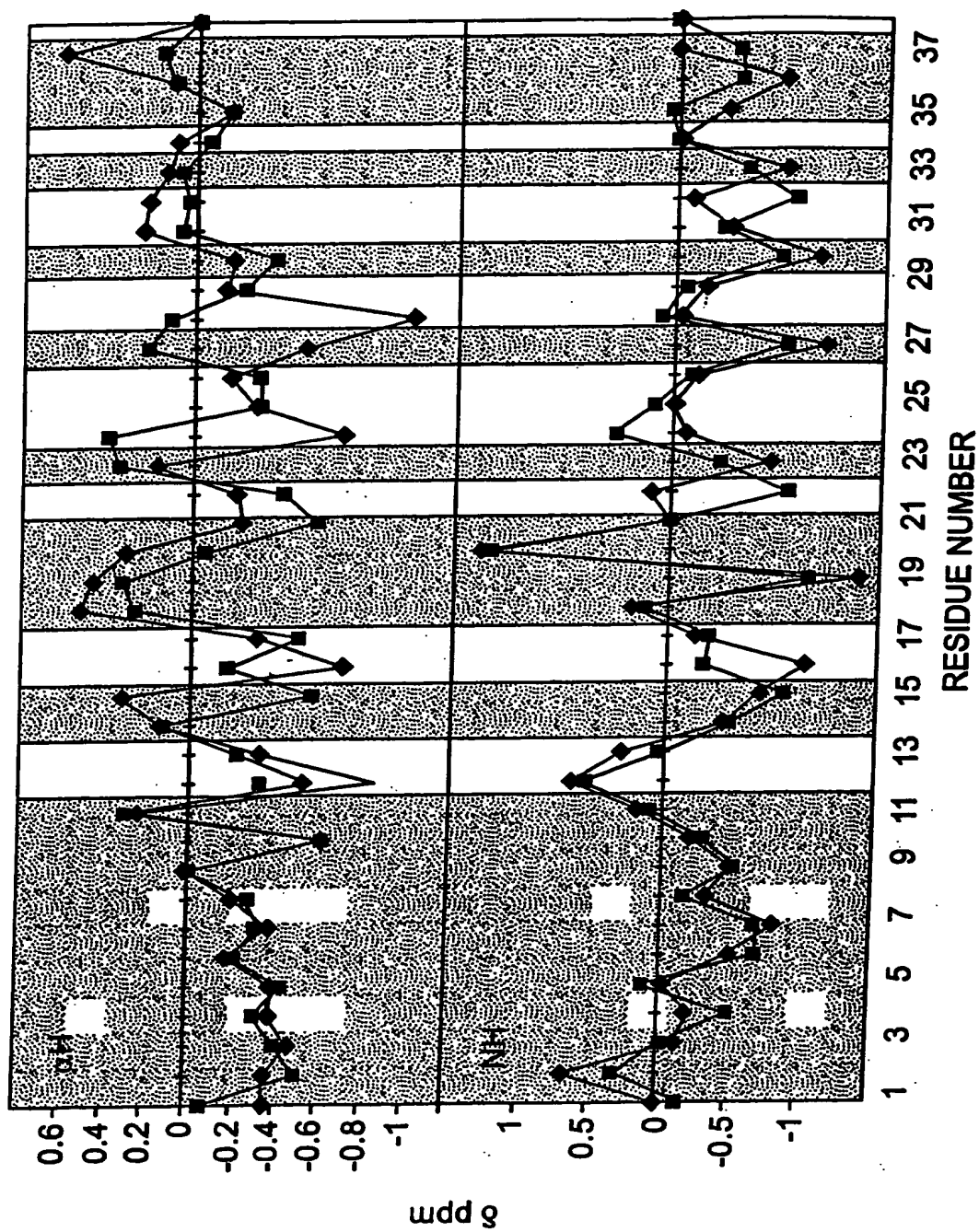


FIG. 13

A F C N L - R M C Q L S C R S - L G L - L G K C I G D K C E C V K H
 C N L - A R C Q L S C K S - L G L - X G G C Q G S F C T C G
 I L G N Q G S F L T K G P
 00P

FIG. 14